```
EEEEEEEEEEEEEEEE   RRRRRRRRRRRR     FFFFFFFFFFFFFFFF
EEEEEEEEEEEEEEEE   RRRRRRRRRRRR     FFFFFFFFFFFFFFFF
EEEEEEEEEEEEEEEE   RRRRRRRRRRRR     FFFFFFFFFFFFFFFF
EEE                RRR       RRR    FFF
EEE                RRR       RRR    FFF
EEE                RRR       RRR    FFF
EEE                RRR       RRR    FFF
EEE                RRR       RRR    FFF
EEE                RRR       RRR    FFF
EEEEEEEEEEEE       RRRRRRRRRRRR     FFFFFFFFFFFF
EEEEEEEEEEEE       RRRRRRRRRRRR     FFFFFFFFFFFF
EEEEEEEEEEEE       RRRRRRRRRRRR     FFFFFFFFFFFF
EEE                RRR  RRR         FFF
EEE                RRR   RRR        FFF
EEE                RRR    RRR       FFF
EEE                RRR     RRR      FFF
EEE                RRR      RRR     FFF
EEE                RRR       RRR    FFF
EEEEEEEEEEEEEEEE   RRR        RRR   FFF
EEEEEEEEEEEEEEEE   RRR         RRR  FFF
EEEEEEEEEEEEEEEE   RRR          RRR FFF
```

••FILE••ID••NEWFILE

```
NN      NN  EEEEEEEEEE  WW          WW  FFFFFFFFFF  IIIIII  LL          EEEEEEEEEE
NN      NN  EEEEEEEEEE  WW          WW  FFFFFFFFFF  IIIIII  LL          EEEEEEEEEE
NN      NN  EE          WW          WW  FF            II    LL          EE
NN      NN  EE          WW          WW  FF            II    LL          EE
NNNN    NN  EE          WW          WW  FF            II    LL          EE
NNNN    NN  EE          WW          WW  FF            II    LL          EE
NN  NN  NN  EEEEEEEE    WW          WW  FFFFFFFF      II    LL          EEEEEEEE
NN  NN  NN  EEEEEEEE    WW    WW    WW  FFFFFFFF      II    LL          EEEEEEEE
NN    NNNN  EE          WW   WW  WW     FF            II    LL          EE
NN    NNNN  EE          WW   WW  WW     FF            II    LL          EE          ::::
NN      NN  EE          WWWW    WWWW    FF            II    LL          EE          ::::
NN      NN  EE          WWWW    WWWW    FF            II    LL          EE          ::::
NN      NN  EEEEEEEEEE  WW          WW  FF          IIIIII  LLLLLLLLL   EEEEEEEEEE  ::::
NN      NN  EEEEEEEEEE  WW          WW  FF          IIIIII  LLLLLLLLL   EEEEEEEEEE  ::::
```

```
LL              IIIIII      SSSSSSSS
LL              IIIIII      SSSSSSSS
LL                II      SS
LL                II      SS
LL                II      SS
LL                II      SS
LL                II        SSSSSS
LL                II        SSSSSS
LL                II              SS
LL                II              SS
LL                II              SS
LL                II              SS
LLLLLLLLL       IIIIII      SSSSSSSS
LLLLLLLLL       IIIIII      SSSSSSSS
```

```
0001            Subroutine NEWFILE_AND_TIME_STAMP (lun)
0002      C
0003      C Version:        'V04-000'
0004      C
0005      C**********************************************************************
0006      C*                                                                    *
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0024      C*                                                                    *
0025      C*                                                                    *
0026      C**********************************************************************
0027
0028      C
0029      C        Required files
0030      C
0031               Include 'src$:msghdr.for /nolist'
0090
0091
0092               Byte            Lun
0093
0094      C
0095      C        Call the 'header' routine to output the first two lines of the
0096      C        header portion of the report.
0097      C
0098               Call HEADER (lun)
0099
0100      C
0101      C        Determine if this is a 'new file created' or a 'time stamp'
0102      C        entry. Call the 'logger' routine with the appropriate heading
0103      C        to output for the header portion of the report. (New file creation
0104      C        and time stamp entries consist of headers only, as they are just
0105      C        indicators that the event occurred).
0106      C
0107               If (EMBSW_HD_ENTRY .EQ. '23'X) Then          ! New file entry
0108               Call LOGGER (lun,'ERRLOG.SYS CREATED')
0109
0110               Else if (EMBSW_HD_ENTRY .EQ. '26'X) Then      ! Time stamp entry
0111               Call LOGGER (lun,'TIME STAMP')
0112
0113               Endif
0114
0115               Return
```

```
0116            End    ! Module
```

PROGRAM SECTIONS

	Name	Bytes	Attributes
0	$CODE	68	PIC CON REL LCL SHR EXE RD NOWRT LONG
1	$PDATA	30	PIC CON REL LCL SHR NOEXE RD NOWRT LONG
2	$LOCAL	48	PIC CON REL LCL NOSHR NOEXE RD WRT LONG
3	EMB	512	PIC OVR REL GBL SHR NOEXE RD WRT LONG
	Total Space Allocated	658	

ENTRY POINTS

Address	Type	Name
0-00000000		NEWFILE_AND_TIME_STAMP

VARIABLES

Address	Type	Name	Address	Type	Name
3-00000000	I*4	EMB$L_HD_SID	3-00000004	I*2	EMB$W_HD_ENTRY
3-0000000E	I*2	EMB$W_HD_ERRSEQ	AP-000000004@	L*1	LUN

ARRAYS

Address	Type	Name	Bytes	Dimensions
3-00000000	L*1	EMB	512	(0:511)
3-00000006	I*4	EMB$Q_HD_TIME	8	(2)

FUNCTIONS AND SUBROUTINES REFERENCED

Type	Name	Type	Name
	HEADER		LOGGER

COMMAND QUALIFIERS

```
FORTRAN /LIS=LIS$:NEWFILE/OBJ=OBJ$:NEWFILE MSRC$:NEWFILE

/CHECK=(NOBOUNDS,OVERFLOW,NOUNDERFLOW)
/DEBUG=(NOSYMBOLS,TRACEBACK)
/STANDARD=(NOSYNTAX,NOSOURCE_FORM)
/SHOW=(NOPREPROCESSOR,NOINCLUDE,MAP)
/F77 /NOG_FLOATING /I4 /OPTIMIZE /WARNINGS /NOD_LINES /NOCROSS_REFERENCE /NOMACHINE_CODE /CONTINUATIONS=19
```

COMPILATION STATISTICS

    Run Time: 1.08 seconds
    Elapsed Time: 5.10 seconds
    Page Faults: 99
    Dynamic Memory: 166 pages

PADRIVER
LIS

OUTPUT
LIS

NEW_RTN
LIS

MT_DISMT
LIS

OPNOUTFIL
LIS

OUTPUTD
LIS

NEWFILE
LIS